Application No.	Applicant(s)	
10/811,581	CHENG ET AL.	
Examiner	Art Unit	
Jasmine J Clark	2815	<u> </u>
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>preliminary amendment filed 03/29/04.</u>		
2. X The allowed claim(s) is/are 13-18; renumbered to 1-6.		
3. ☑ The drawings filed on 29 March 2004 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
6. Interview Summary Paper No./Mail Dat 8), 7. Examiner's Amendn	(PTO-413), e nent/Comment	
	Examiner Jasmine J Clark ars on the cover sheet with the co (OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to and MPEP 1308. Int filed 03/29/04. Examiner. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No cuments have been received in this r of this communication to file a reply of ENT of this application. itted. Note the attached EXAMINER' its reason(s) why the oath or declarate the submitted. on's Patent Drawing Review (PTO-6) Amendment / Comment or in the O 84(c)) should be written on the drawing he header according to 37 CFR 1.121(c) Sit of BIOLOGICAL MATERIAL INFORMATION CONTROL OF CONT	Dividing Examiner Jasmine J Clark Jasmine J Clark Art Unit Jasmine J Clark Art Unit Jasmine J Clark Art Unit Jasmine J Clark Jasmine J Clark Art Unit Jasmine J Clark Jasmine J Clark Jasmine J Clark Jasmine J Closed in this application. If not include or other appropriate communication will be mailed in due of GHTS. This application is subject to withdrawal from issue and MPEP 1308. Int filed 03/29/04. Examiner. Jasminer. Jasminer Received. Jasminer Received. Jasminer Received in Application No. Jasminer Received in Application No. Jasminer Received in Application No. Jasminer Received in Tasminer Received in this national stage applicated of this communication to file a reply complying with the request of this application. Jasminer Received Received in this national stage applicated of this communication to file a reply complying with the request of this application. Jasminer Received in Tasminer Received in this national stage applicated of this communication to file a reply complying with the request reasons (s) why the oath or declaration is deficient. Jasminer Received Information of Received Recei

Art Unit: 2815

DETAILED ACTION

1. The preliminary amendment filed 03/29/04 has been fully considered and made of record.

References Cited

2. Chiang (US 5,822,848), Wang et al. (US 6,258,626 B1), Lo et al. (US 5,691,567), and Nagaraj et al. (US 5,336,639) teach a method of attaching an integrated circuit die to a base carrier with an adhesive, but fail to teach wherein the adhesive material dispensed onto the top surface of the base carrier extends beyond edges of the die a distance greater than about tow times a thickness of the die as the claimed invention.

Allowable Subject Matter

3. Claims 13-18 are allowed.

The following is an examiner's statement of reasons for allowance: please see paragraph 2 above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2815

Search Report

4. This application was searched, in class 438, subclasses 118, 119, 123, and 127, in view of the claimed invention (in claim 13). This search was done but it was ineffective.

Telephone Inquiry Contacts

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jasmine J Clark whose telephone number is (571) 272-1726. The examiner can normally be reached on Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (571) 272-1664. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jjbc/12/12/04

JASMINE CLARK
PRIMARY EXAMINER

Jaromunejbe